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1600

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/856,070B

Input Set : A:\GJE-67.seq.ST25.txt

Output Set: N:\CRF4\08122003\I856070B.raw

3 <110> APPLICANT: Holms, Rupert D.
 5 <120> TITLE OF INVENTION: Regulatory/Unfolding Peptides of Ezrin
 7 <130> FILE REFERENCE: GJE-67
 9 <140> CURRENT APPLICATION NUMBER: 09/856,070B
 10 <141> CURRENT FILING DATE: 2001-05-17
 12 <150> PRIOR APPLICATION NUMBER: PCT/GB00/03566
 13 <151> PRIOR FILING DATE: 2000-09-15
 15 <150> PRIOR APPLICATION NUMBER: 9921881.0
 16 <151> PRIOR FILING DATE: 1999-09-17
 18 <160> NUMBER OF SEQ ID NOS: 29
 20 <170> SOFTWARE: PatentIn version 3.2
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 23 <211> LENGTH: 32
 24 <212> TYPE: PRT
 25 <213> ORGANISM: Artificial Sequence
 27 <220> FEATURE:
 28 <223> OTHER INFORMATION: Heparin binding peptide
 30 <400> SEQUENCE: 1
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 33 1 5 10 15
 36 Thr Glu Lys Lys Arg Arg Glu Thr Val Glu Arg Glu Lys Glu Gln Met
 37 20 25 30
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 46 <223> OTHER INFORMATION: Heparin binding peptide
 49 <220> FEATURE:
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 51 <222> LOCATION: (14)..(14)
 52 <223> OTHER INFORMATION: Xaa = Tyr(P)
 54 <400> SEQUENCE: 2
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 57 1 5 10 15
 60 Lys Thr Lys Lys Ala Glu Arg Glu Leu Ser Glu Gln Ile Gln Arg Ala
 61 20 25 30
 64 Leu Gln
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 69 <211> LENGTH: 5
 70 <212> TYPE: PRT
 71 <213> ORGANISM: Artificial Sequence
 73 <220> FEATURE:

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Input Set : A:\GJE-67.seq.ST25.txt

Output Set: N:\CRF4\08122003\I856070B.raw

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99 <213> ORGANISM: Artificial Sequence
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102 <223> OTHER INFORMATION: Hepreceptor peptide
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107 1 5 10
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111 <211> LENGTH: 5
112 <212> TYPE: PRT
113 <213> ORGANISM: Artificial Sequence
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116 <223> OTHER INFORMATION: Hepreceptor peptide
118 <400> SEQUENCE: 6
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121 1 5
124 <210> SEQ ID NO: 7
125 <211> LENGTH: 8
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127 <213> ORGANISM: Artificial Sequence
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130 <223> OTHER INFORMATION: Hepreceptor peptide
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135 1 5
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144 <223> OTHER INFORMATION: Hepreceptor peptide
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Input Set : A:\GJE-67.seq.ST25.txt

Output Set: N:\CRF4\08122003\I856070B.raw

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163 1 5 10
166 <210> SEQ ID NO: 10
167 <211> LENGTH: 12
168 <212> TYPE: PRT
169 <213> ORGANISM: Artificial Sequence
171 <220> FEATURE:
172 <223> OTHER INFORMATION: Hepreceptor peptide
174 <400> SEQUENCE: 10
176 Lys Lys Arg Arg Glu Thr Val Glu Arg Glu Lys Glu
177 1 5 10
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181 <211> LENGTH: 8
182 <212> TYPE: PRT
183 <213> ORGANISM: Artificial Sequence
185 <220> FEATURE:
186 <223> OTHER INFORMATION: Hepreceptor peptide
188 <400> SEQUENCE: 11
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191 1 5
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195 <211> LENGTH: 10
196 <212> TYPE: PRT
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202 <400> SEQUENCE: 12
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210 <212> TYPE: PRT
211 <213> ORGANISM: Artificial Sequence
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Input Set : A:\GJE-67.seq.ST25.txt

Output Set: N:\CRF4\08122003\I856070B.raw

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252 <212> TYPE: PRT
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266 <212> TYPE: PRT
267 <213> ORGANISM: Artificial Sequence
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294 <212> TYPE: PRT
295 <213> ORGANISM: Artificial Sequence
297 <220> FEATURE:
298 <223> OTHER INFORMATION: Heparin peptide
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Input Set : A:\GJE-67.seq.ST25.txt

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312 <223> OTHER INFORMATION: Hepreceptor peptide
315 <220> FEATURE:
316 <221> NAME/KEY: MISC_FEATURE
317 <222> LOCATION: (11)..(11)
318 <223> OTHER INFORMATION: Xaa = Tyr(P)
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332 <223> OTHER INFORMATION: Hepreceptor peptide
334 <400> SEQUENCE: 21
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337 1          5          10
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342 <212> TYPE: PRT
343 <213> ORGANISM: Artificial Sequence
345 <220> FEATURE:
346 <223> OTHER INFORMATION: Hepreceptor peptide
349 <220> FEATURE:
350 <221> NAME/KEY: MISC_FEATURE
351 <222> LOCATION: (10)..(10)
352 <223> OTHER INFORMATION: Xaa = Tyr(P)
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362 <212> TYPE: PRT
363 <213> ORGANISM: Artificial Sequence
365 <220> FEATURE:
366 <223> OTHER INFORMATION: Hepreceptor peptide
368 <400> SEQUENCE: 23
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371 1          5          10
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375 <211> LENGTH: 11
376 <212> TYPE: PRT
377 <213> ORGANISM: Artificial Sequence

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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/856,070B

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Input Set : A:\GJE-67.seq.ST25.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; Xaa Pos. 14
Seq#:20; Xaa Pos. 11
Seq#:22; Xaa Pos. 10
Seq#:24; Xaa Pos. 9
Seq#:27; Xaa Pos. 3
Seq#:29; Xaa Pos. 21